Environmental Protection Agency

| Chemical name | CAS No.* |
|--|---|
| Isobutanol Isobutylene Isobutyraldehyde Isodecyl alcohol Isooctyl alcohol Isopentane Isophthalic acid Isoprene Isopropanol Ketene Linear alcohols, ethoxylated, mixed. Linear alcohols, ethoxylated, and sulfated, so- | 78-83-1 115-11-7 78-84-2 25339-17-7 26952-21-6 78-78-4 121-91-5 78-79-5 67-63-0 463-51-4 |
| dium salt, mixed. Linear alcohols, sulfated, sodium salt, mixed. Linear alkylbenzene Magnesium acetate Maleic anhydride Melamine Mestryl oxide Methacrylonitrile Methanol Methylamine ar-Methylbenzenediamine Methyl chloride Methyl chloride Methyl isobutyl ketone Methyl isobutyl ketone Methyl isobutyl ketone Methyl methacrylate | 123–01–3 142–72–3 108–31–6 108–78–1 141–79–7 126–98–7 67–56–1 74–89–5 25376–45–8 74–87–3 75–09–2 78–93–3 74–88–4 108–10–1 80–62–6 |
| 2-Methylpentane 1-Methyl-2-pyrrolidone Methyl tert-butyl ether. Naphthalene Nitrobenzene 1-Nonene Nonyl alcohol Nonylphenol Nonylphenol, ethoxylated Octene Oil-soluble petroleum sulfonate, calcium salt. Oil-soluble petroleum sulfonate, sodium salt. | 107–83–5 872–50–4 91–20–3 98–95–3 27215–95–8 143–08–8 25154–52–3 9016–45–9 25377–83–7 |
| Pentaerythritol n-Pentane 3-Pentenenitrile Pentenes, mixed Perchloroethylene Phenol 1-Phenylethyl hydroperoxide Phenylpropane Phosgene Phthalic anhydride Propane Propionaldehyde | 115-77-5 109-66-0 4635-87-4 109-67-1 127-18-4 108-95-2 3071-32-7 103-65-1 75-44-5 85-44-9 74-98-6 123-38-6 |
| Propionic acid Propyl alcohol Propylene Propylene chlorohydrin Propylene glycol Propylene oxide Sodium cyanide Sorbitol Styrene Terephthalic acid 1,1,2,2-Tetrachloroethane Tetraethyl lead Tetrachydrofuran | 79-09-4 71-23-8 115-07-1 78-89-7 57-55-6 75-56-9 143-33-9 50-70-4 100-42-5 100-21-0 79-34-5 78-00-2 109-99-9 |
| Tetra (methyl-ethyl) lead. Tetramethyl lead. Toluene | 75–74–1 108–88–3 95–80–7 26471–62–5 75–25–2 71–55–6 |

| Chemical name | CAS No.* |
|---------------------------------------|-----------|
| 1,1,2-Trichloroethane | 79-00-5 |
| Trichloroethylene | 79-01-6 |
| Trichlorofluoromethane | 75-69-4 |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | 76-13-1 |
| Triethanolamine | 102-71-6 |
| Triethylene glycol | 112-27-6 |
| Vinyl acetate | 108-05-4 |
| Vinyl chloride | 75-01-4 |
| Vinylidene chloride | 75-35-4 |
| m-Xylene | 108-38-3 |
| o-Xylene | 95-47-6 |
| p-Xylene | 106-42-3 |
| Xylenes (mixed) | 1330-20-7 |
| m-Xylenol | 576-26-1 |

*CAS numbers refer to the Chemical Abstracts Registry numbers assigned to specific chemicals, isomers, or mixtures of chemicals. Some isomers or mixtures that are covered by the standards do not have CAS numbers assigned to them. The standards apply to all of the chemicals listed, whether CAS numbers have been assigned or not.

[55 FR 26942, June 29, 1990, as amended at 60 FR 58237, 58238, Nov. 27, 1995]

§ 60.668 Delegation of authority.

(a) In delegating implementation and enforcement authority to a State under §111(c) of the Act, the authorities contained in paragraph (b) of this section shall be retained by the Administrator and not transferred to a State.

(b) Authorities which will not be delegated to States: $\S60.663(e)$.

Subpart OOO—Standards of Performance for Nonmetallic Mineral Processing Plants

Source: 51 FR 31337, Aug. 1, 1985, unless otherwise noted.

§ 60.670 Applicability and designation of affected facility.

(a)(1) Except as provided in paragraphs (a)(2), (b), (c), and (d) of this section, the provisions of this subpart are applicable to the following affected facilities in fixed or portable nonmetallic mineral processing plants: crusher, grinding mill, screening operation, bucket elevator, belt conveyor, bagging operation, storage bin, enclosed truck or railcar loading station. Also, crushers and grinding mills at hot mix asphalt facilities that reduce the size of nonmetallic minerals embedded in recycled asphalt pavement and subsequent affected facilities up to, but not including, the first storage silo or bin are subject to the provisions of this subpart.

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- (2) The provisions of this subpart do not apply to the following operations: All facilities located in underground mines; and stand-alone screening operations at plants without crushers or grinding mills.
- (b) An affected facility that is subject to the provisions of subpart F or I or that follows in the plant process any facility subject to the provisions of subparts F or I of this part is not subject to the provisions of this subpart.
- (c) Facilities at the following plants are not subject to the provisions of this subpart:
- (1) Fixed sand and gravel plants and crushed stone plants with capacities, as defined in §60.671, of 23 megagrams per hour (25 tons per hour) or less;
- (2) Portable sand and gravel plants and crushed stone plants with capacities, as defined in §60.671, of 136 megagrams per hour (150 tons per hour) or less; and
- (3) Common clay plants and pumice plants with capacities, as defined in §60.671, of 9 megagrams per hour (10 tons per hour) or less.
- (d)(1) When an existing facility is replaced by a piece of equipment of equal

- or smaller size, as defined in §60.671, having the same function as the existing facility, the new facility is exempt from the provisions of §§60.672, 60.674, and 60.675 except as provided for in paragraph (d)(3) of this section.
- (2) An owner or operator complying with paragraph (d)(1) of this section shall submit the information required in 60.676(a).
- (3) An owner or operator replacing all existing facilities in a production line with new facilities does not qualify for the exemption described in paragraph (d)(1) of this section and must comply with the provisions of §§ 60.672, 60.674 and 60.675.
- (e) An affected facility under paragraph (a) of this section that commences construction, reconstruction, or modification after August 31, 1983 is subject to the requirements of this part.
- (f) Table 1 of this subpart specifies the provisions of subpart A of this part 60 that apply and those that do not apply to owners and operators of affected facilities subject to this subpart.

TABLE 1—APPLICABILITY OF SUBPART A TO SUBPART OOO

| Subpart A reference | Applies to Subpart OOO | Comment |
|--|---------------------------|--|
| 60.1, Applicability | Yes. | |
| 60.2, Definitions | Yes. | |
| 60.3, Units and abbreviations | Yes. | |
| 60.4, Address: | | |
| (a) | Yes. | |
| (b) | Yes. | |
| 60.5, Determination of construction or modification. | Yes. | |
| 60.6, Review of plans | Yes. | |
| 60.7, Notification and recordkeeping | Yes | Except in (a)(2) report of anticipated date of initial startup is not required (§ 60.676(h)). |
| 60.8, Performance tests | Yes | Except in (d), after 30 days notice for an initially scheduled performance test, any rescheduled performance test requires 7 days notice, not 30 days (§60.675(g)). |
| 60.9, Availability of information | Yes. | , |
| 60.10, State authority | Yes. | |
| 60.11, Compliance with standards and maintenance requirements. | Yes | Except in (b) under certain conditions (§§ 60.675 (c)(3) and (c)(4)), Method 9 observation may be reduced from 3 hours to 1 hour. Some affected facilities exempted from Method 9 tests (§ 60.675(h)). |
| 60.12, Circumvention | Yes. | ,- , , , , |
| 60.13, Monitoring requirements | Yes. | |
| 60.14, Modification | Yes. | |
| 60.15, Reconstruction | Yes. | |
| 60.16, Priority list | Yes. | |
| 60.17, Incorporations by reference | Yes. | |
| 60.18, General control device | No | Flares will not be used to comply with the emission limits. |
| 60.19, General notification and reporting requirements. | Yes. | |